

ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4635-041	LH, FWD CEILING PANEL ASSY
2	1	D4635-141	LH, FWD BONDING CEILING PANEL ASSY
3	2	D4646-1	PLENUM CAP ASSEMBLY
4	2	D4652-1	AIR VALVE
5	2	D4652-3	MOUNTING NUT
6	2	D4655-1	SPEAKER
7	2	D4708-9	LANDYARD
8	1	D4728-041	LH SPEAKER #1 HARNESS ASSEMBLY
9	1	D4728-043	LH SPEAKER #2 HARNESS ASSEMBLY
10	1	D4728-059	CABIN LIGHT HARNESS
11	2	D4743-1	SPEAKER GRILL
12	8	MS21044-N08	NUT
13	6	MS21919WDG8	CLAMP
14	8	MS24693-BB51	SCREW
15	8	NAS1149DN832J	WASHER
16	7	PLT1.5M-M	TIE-WRAP (OR PLT1.5M-C)

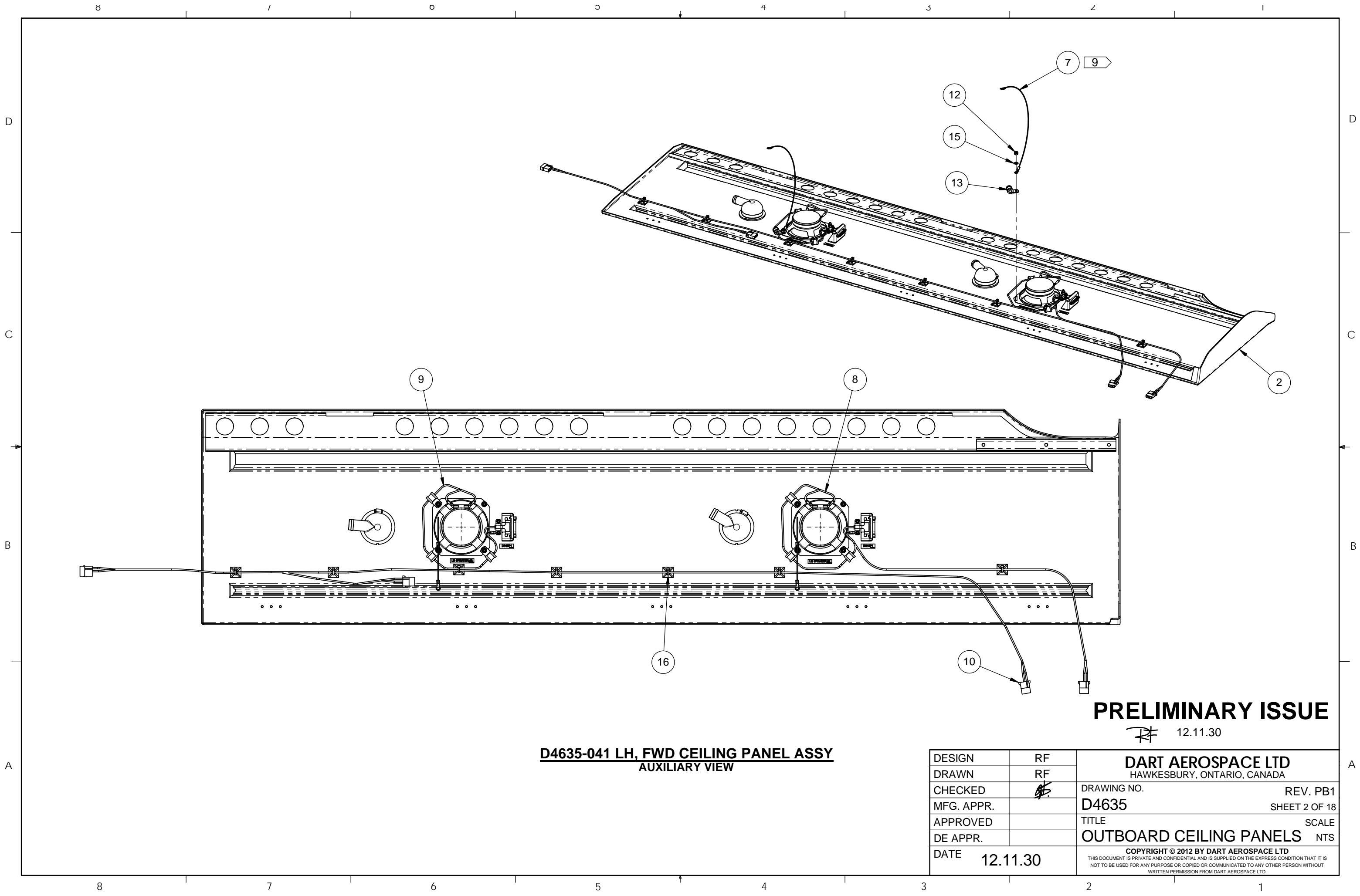
D4635-041 LH, FWD CEILING PANEL ASSY

- NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.4, ON SMOOTH SIDE
7) WEIGHT: 7.8 lbs
8) INSTALL D4728-041/-043/-059 WIRE HARNESS PER QSI 048
9) ON D4708-9 LANYARD OPEN TO Ø0.196 BOTH ENDS

PRELIMINARY ISSUE

12.11.30

PB1	ADDED D4635-141/-142/-143/-144 (ZN B4-9, B4-10, B4-11, B4-12); REVISE D4635-041/-042/-043/-044 PART LIST & GENERAL NOTES; ADDED D4732-41 (ZN B5-8)	RF	12.11.30
A	NEW ISSUE	RF	12.07.25
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		D4635	SHEET 1 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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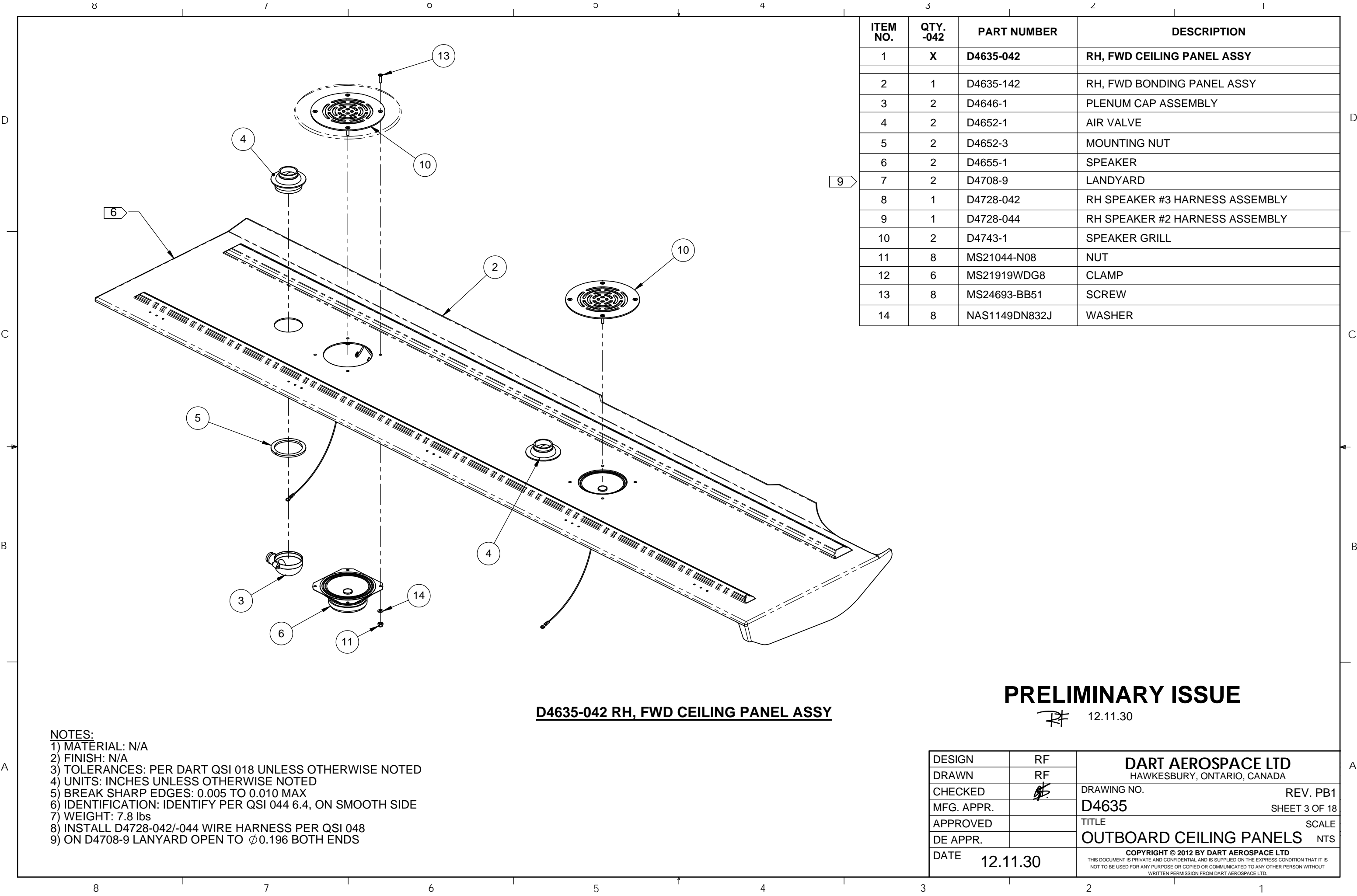


D4635-041 LH, FWD CEILING PANEL ASSY
AUXILIARY VIEW

PRELIMINARY ISSUE

[Signature] 12.11.30

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
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CHECKED	<i>[Signature]</i>	DRAWING NO. D4635	REV. PB1
MFG. APPR.		SHEET 2 OF 18	
APPROVED		TITLE	SCALE
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ITEM NO.	QTY. -042	PART NUMBER	DESCRIPTION
1	X	D4635-042	RH, FWD CEILING PANEL ASSY
2	1	D4635-142	RH, FWD BONDING PANEL ASSY
3	2	D4646-1	PLENUM CAP ASSEMBLY
4	2	D4652-1	AIR VALVE
5	2	D4652-3	MOUNTING NUT
6	2	D4655-1	SPEAKER
7	2	D4708-9	LANDYARD
8	1	D4728-042	RH SPEAKER #3 HARNESS ASSEMBLY
9	1	D4728-044	RH SPEAKER #2 HARNESS ASSEMBLY
10	2	D4743-1	SPEAKER GRILL
11	8	MS21044-N08	NUT
12	6	MS21919WDG8	CLAMP
13	8	MS24693-BB51	SCREW
14	8	NAS1149DN832J	WASHER

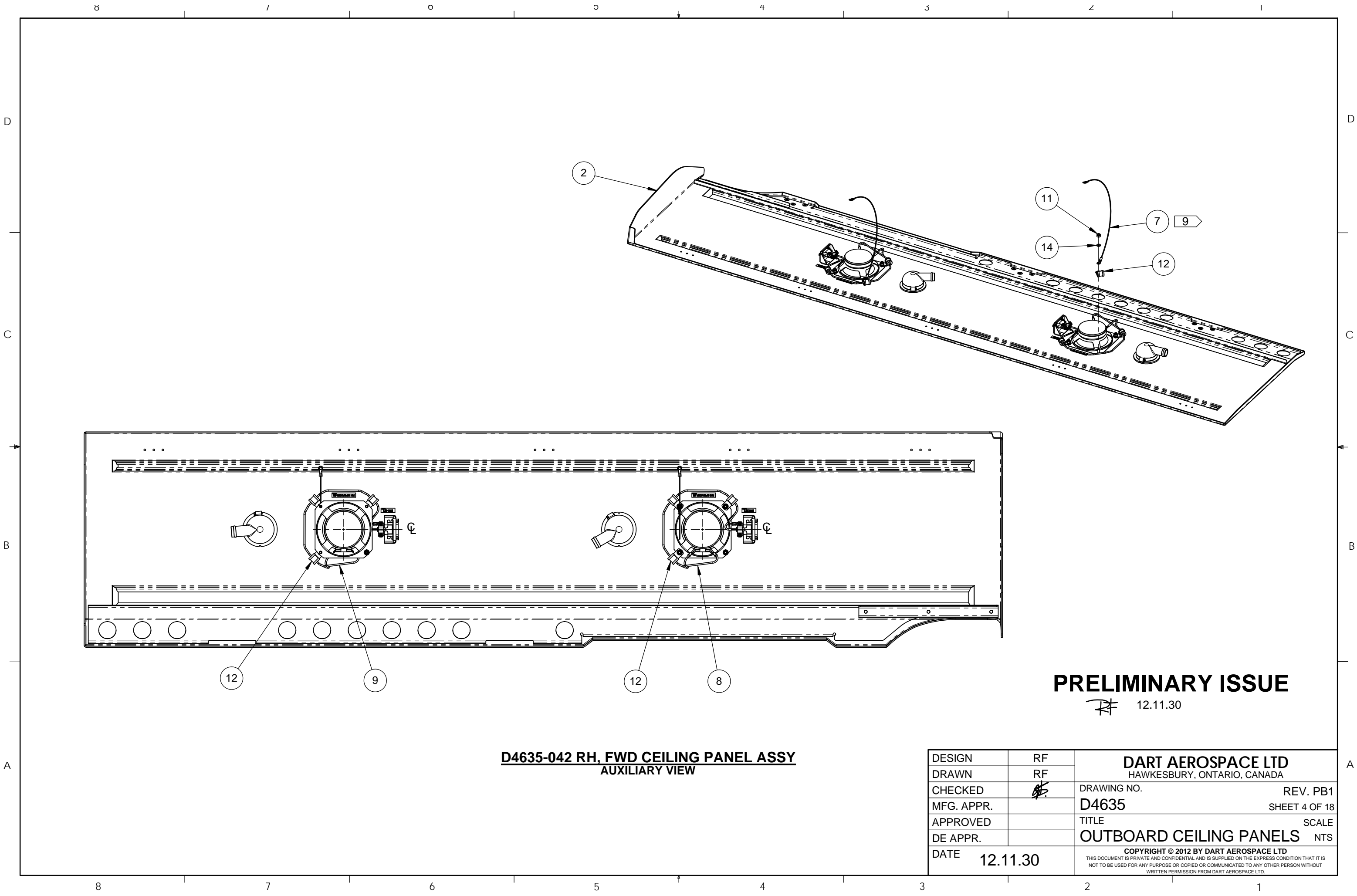
D4635-042 RH, FWD CEILING PANEL ASSY

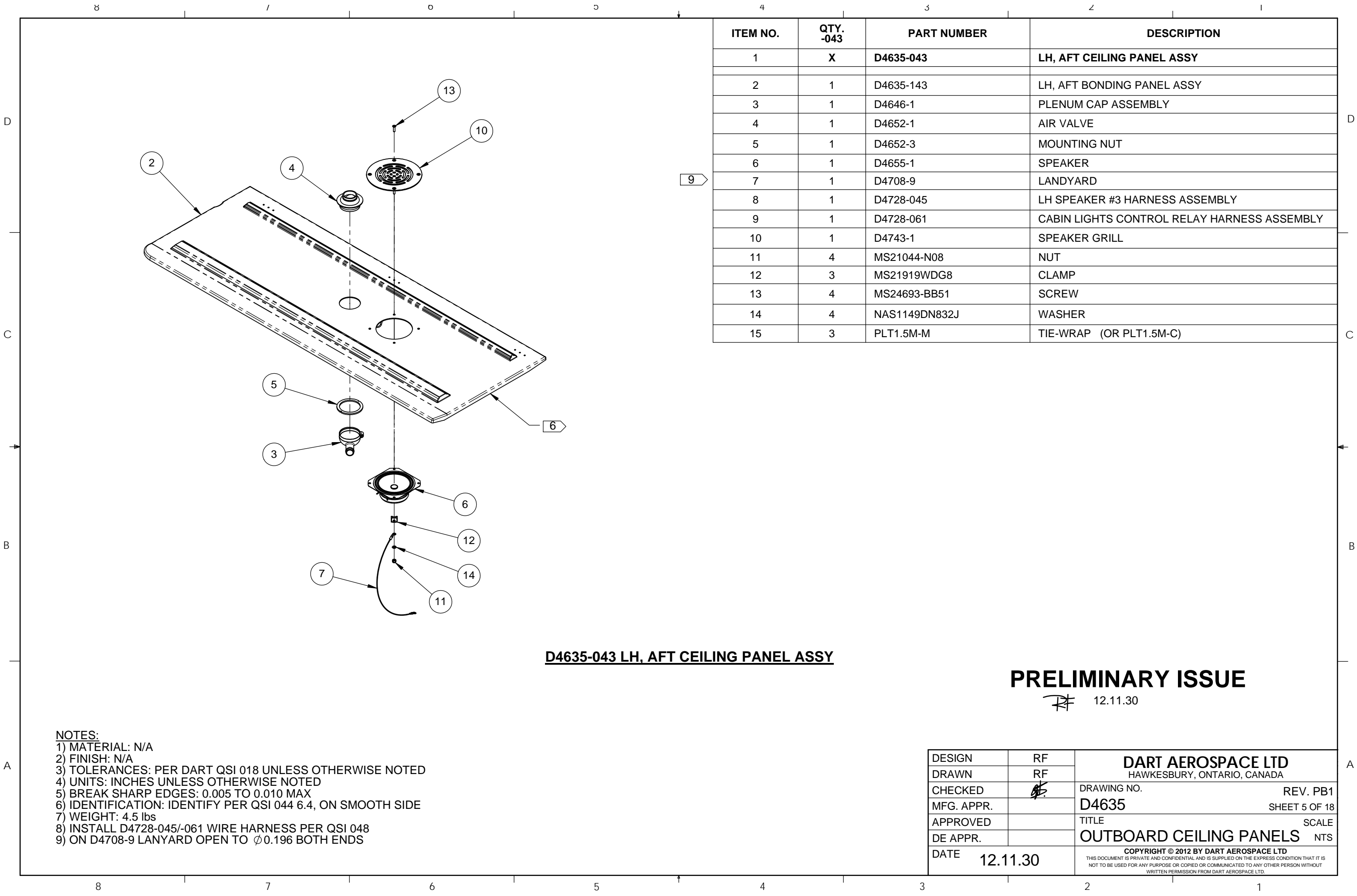
PRELIMINARY ISSUE

RF 12.11.30

- NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.4, ON SMOOTH SIDE
7) WEIGHT: 7.8 lbs
8) INSTALL D4728-042/-044 WIRE HARNESS PER QSI 048
9) ON D4708-9 LANYARD OPEN TO ϕ 0.196 BOTH ENDS

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		D4635	SHEET 3 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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ITEM NO.	QTY. -043	PART NUMBER	DESCRIPTION
1	X	D4635-043	LH, AFT CEILING PANEL ASSY
2	1	D4635-143	LH, AFT BONDING PANEL ASSY
3	1	D4646-1	PLENUM CAP ASSEMBLY
4	1	D4652-1	AIR VALVE
5	1	D4652-3	MOUNTING NUT
6	1	D4655-1	SPEAKER
7	1	D4708-9	LANDYARD
8	1	D4728-045	LH SPEAKER #3 HARNESS ASSEMBLY
9	1	D4728-061	CABIN LIGHTS CONTROL RELAY HARNESS ASSEMBLY
10	1	D4743-1	SPEAKER GRILL
11	4	MS21044-N08	NUT
12	3	MS21919WDG8	CLAMP
13	4	MS24693-BB51	SCREW
14	4	NAS1149DN832J	WASHER
15	3	PLT1.5M-M	TIE-WRAP (OR PLT1.5M-C)

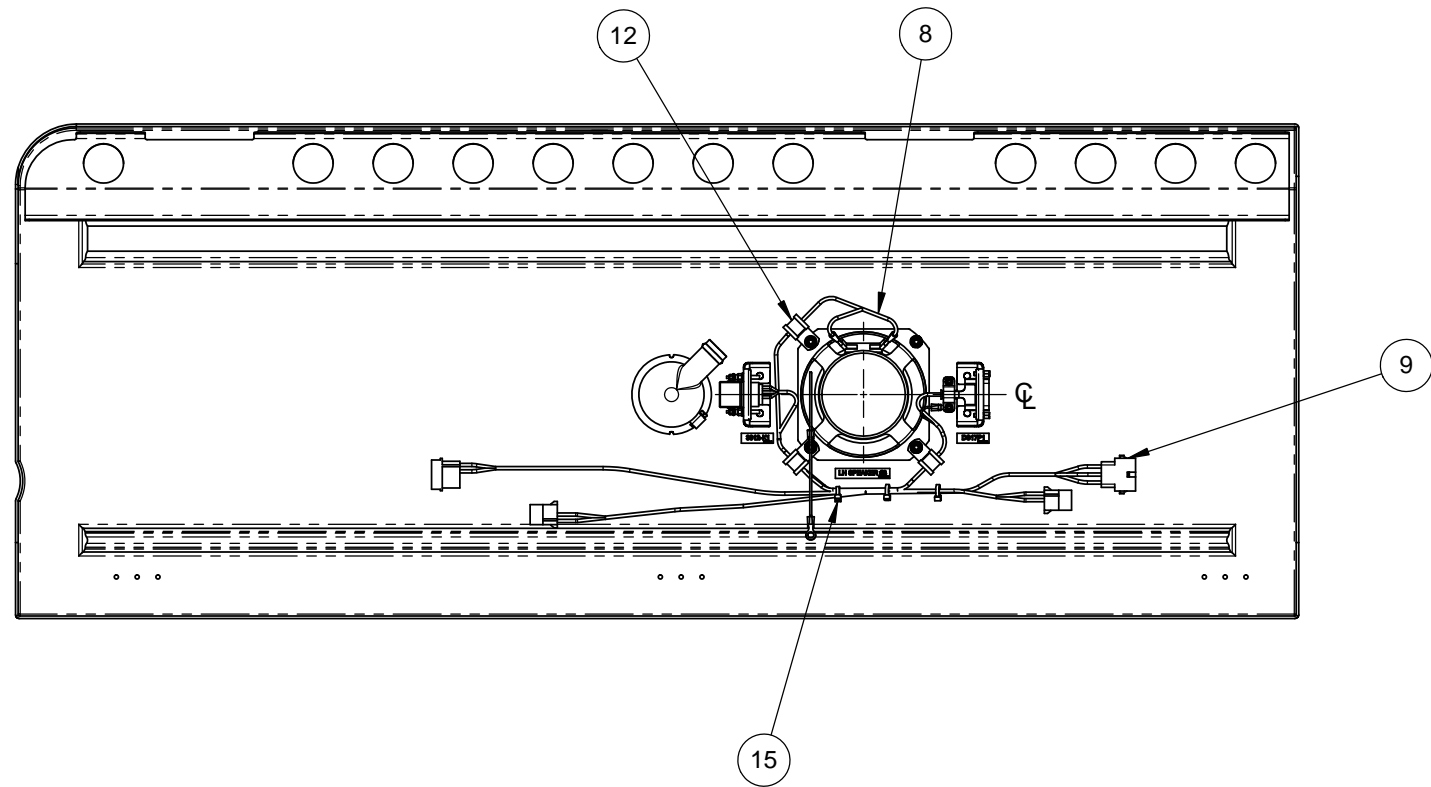
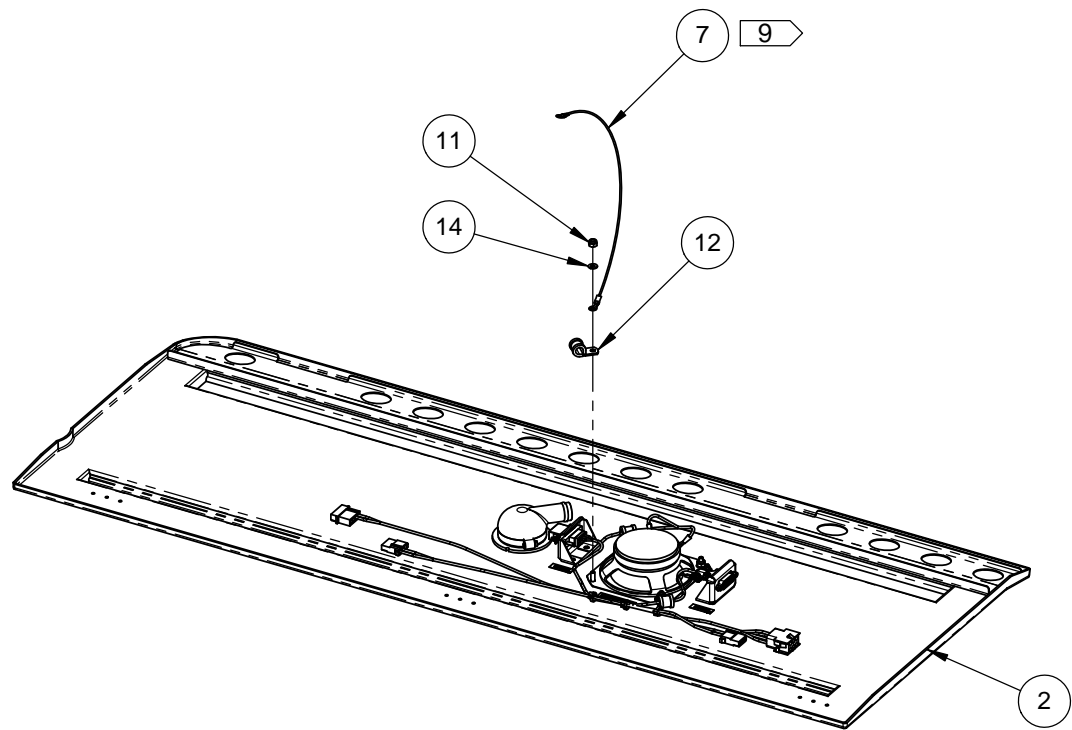
D4635-043 LH, AFT CEILING PANEL ASSY

PRELIMINARY ISSUE

RF 12.11.30

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.4, ON SMOOTH SIDE
 - 7) WEIGHT: 4.5 lbs
 - 8) INSTALL D4728-045/-061 WIRE HARNESS PER QSI 048
 - 9) ON D4708-9 LANYARD OPEN TO Ø0.196 BOTH ENDS


DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
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CHECKED		DRAWING NO. D4635	REV. PB1
MFG. APPR.		SHEET 5 OF 18	
APPROVED		TITLE OUTBOARD CEILING PANELS	
DE APPR.		SCALE NTS	
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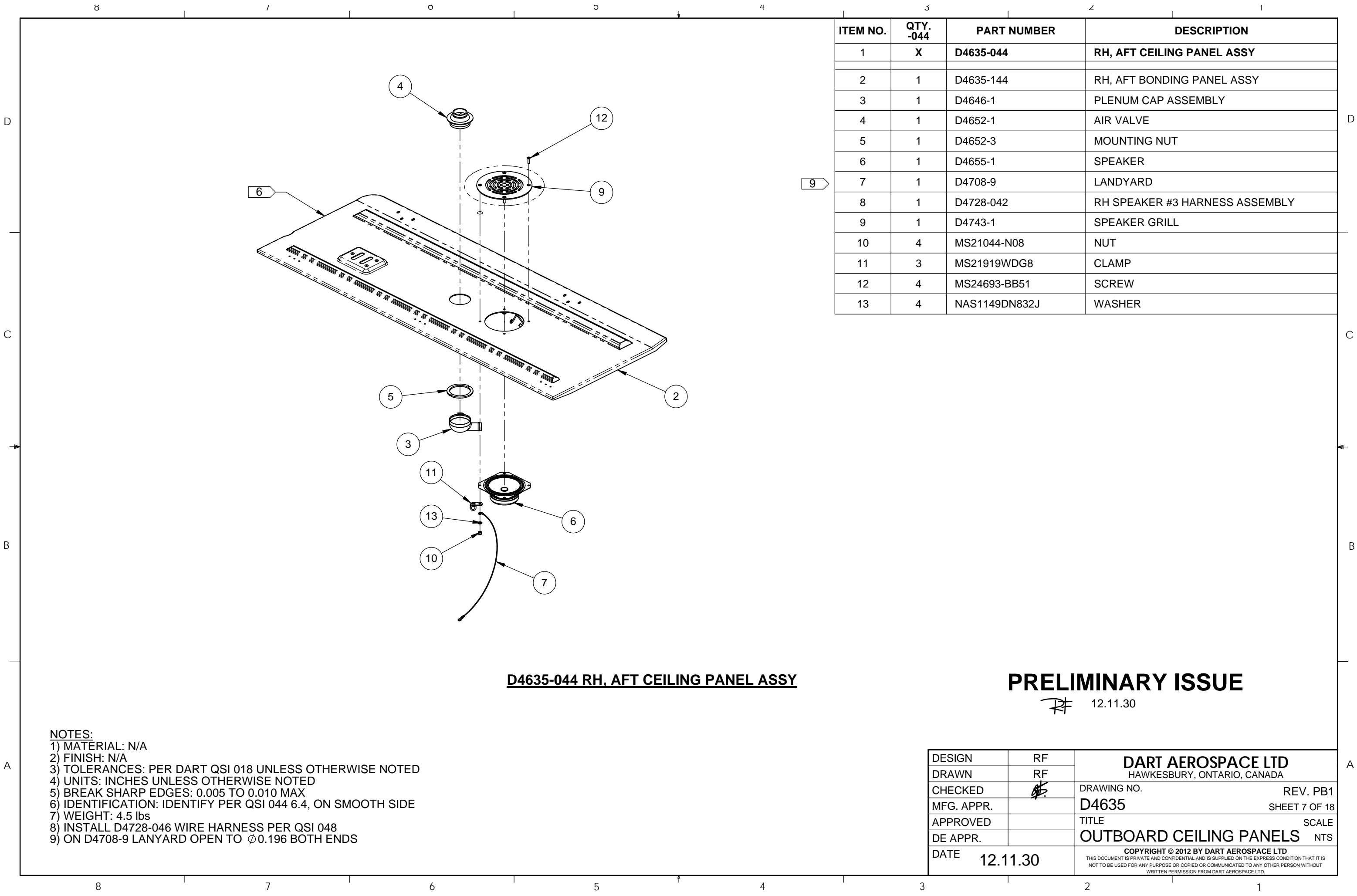


D4635-043 LH, AFT CEILING PANEL ASSY
AUXILIARY VIEW

PRELIMINARY ISSUE

 12.11.30

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.		TITLE OUTBOARD CEILING PANELS	SCALE NTS
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DE APPR.			
DATE	12.11.30		



ITEM NO.	QTY. -044	PART NUMBER	DESCRIPTION
1	X	D4635-044	RH, AFT CEILING PANEL ASSY
2	1	D4635-144	RH, AFT BONDING PANEL ASSY
3	1	D4646-1	PLENUM CAP ASSEMBLY
4	1	D4652-1	AIR VALVE
5	1	D4652-3	MOUNTING NUT
6	1	D4655-1	SPEAKER
7	1	D4708-9	LANDYARD
8	1	D4728-042	RH SPEAKER #3 HARNESS ASSEMBLY
9	1	D4743-1	SPEAKER GRILL
10	4	MS21044-N08	NUT
11	3	MS21919WDG8	CLAMP
12	4	MS24693-BB51	SCREW
13	4	NAS1149DN832J	WASHER

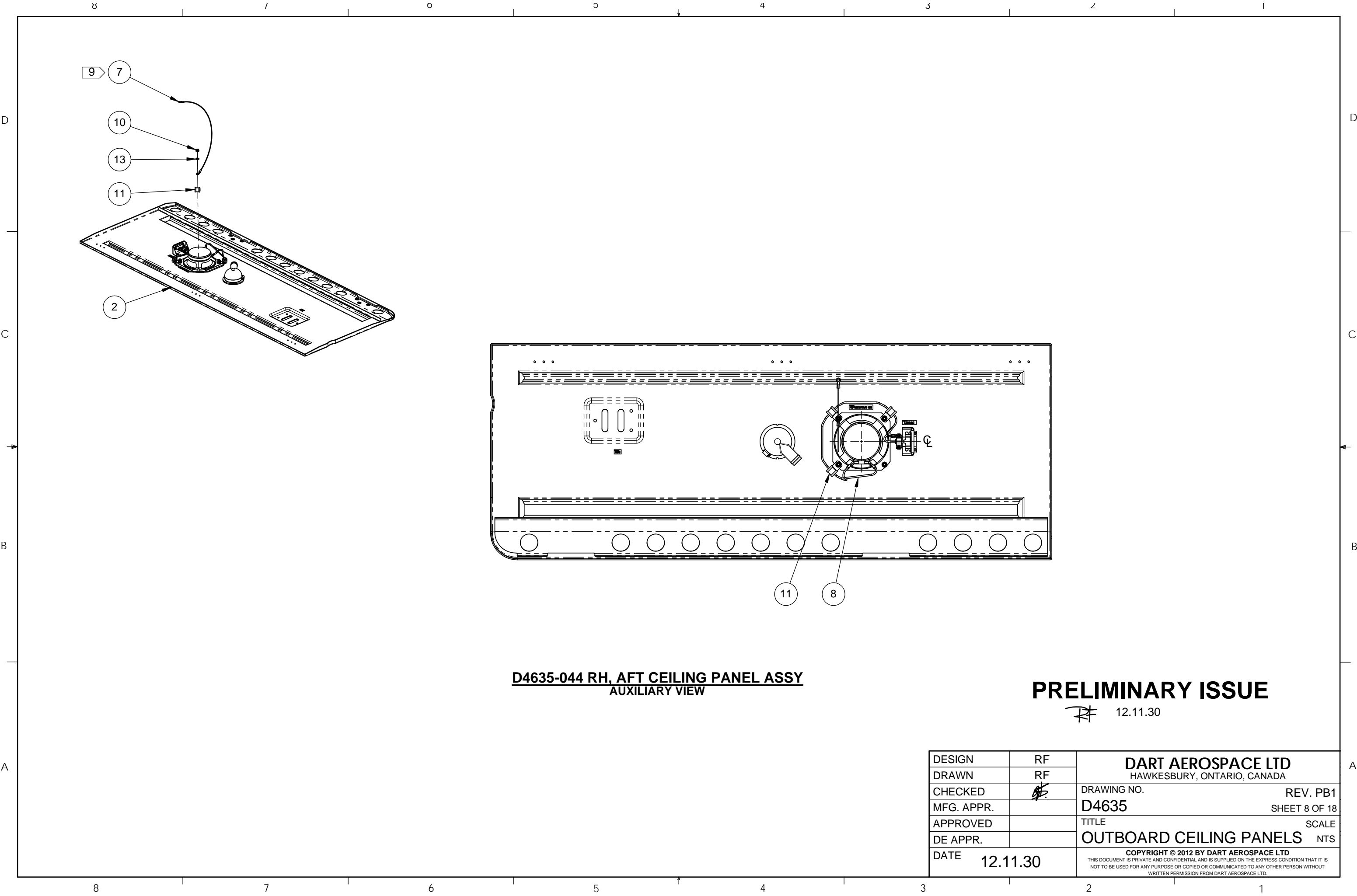
D4635-044 RH, AFT CEILING PANEL ASSY

PRELIMINARY ISSUE

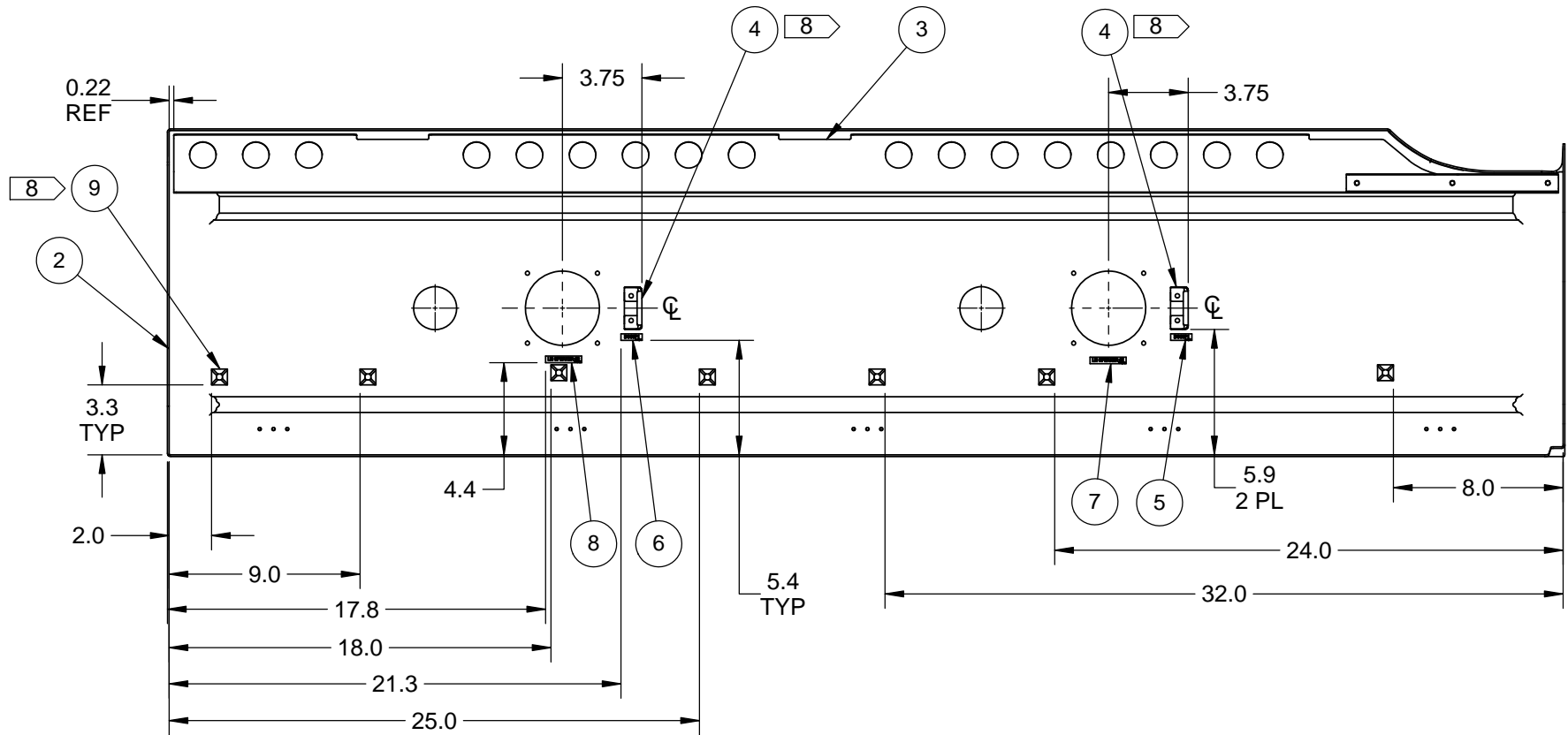
12.11.30

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.4, ON SMOOTH SIDE
 - 7) WEIGHT: 4.5 lbs
 - 8) INSTALL D4728-046 WIRE HARNESS PER QSI 048
 - 9) ON D4708-9 LANYARD OPEN TO Ø0.196 BOTH ENDS

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO. D4635	REV. PB1
MFG. APPR.		SHEET 7 OF 18	
APPROVED		TITLE OUTBOARD CEILING PANELS	
DE APPR.		SCALE NTS	
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ITEM NO.	QTY. -141	PART NUMBER	DESCRIPTION
1	X	D4635-141	LH, FWD BONDING PANEL ASSY
2	1	D4635-1	LH, FWD CEILING PANEL
3	1	D4695-041	LH CHANNEL ASSEMBLY
4	2	D4669-1	BRACKET
5	1	D4732-5	LABEL
6	1	D4732-9	LABEL
7	1	D4732-29	LABEL
8	1	D4732-33	LABEL
9	7	MPNY-750S-9-C	MOUNTING PAD



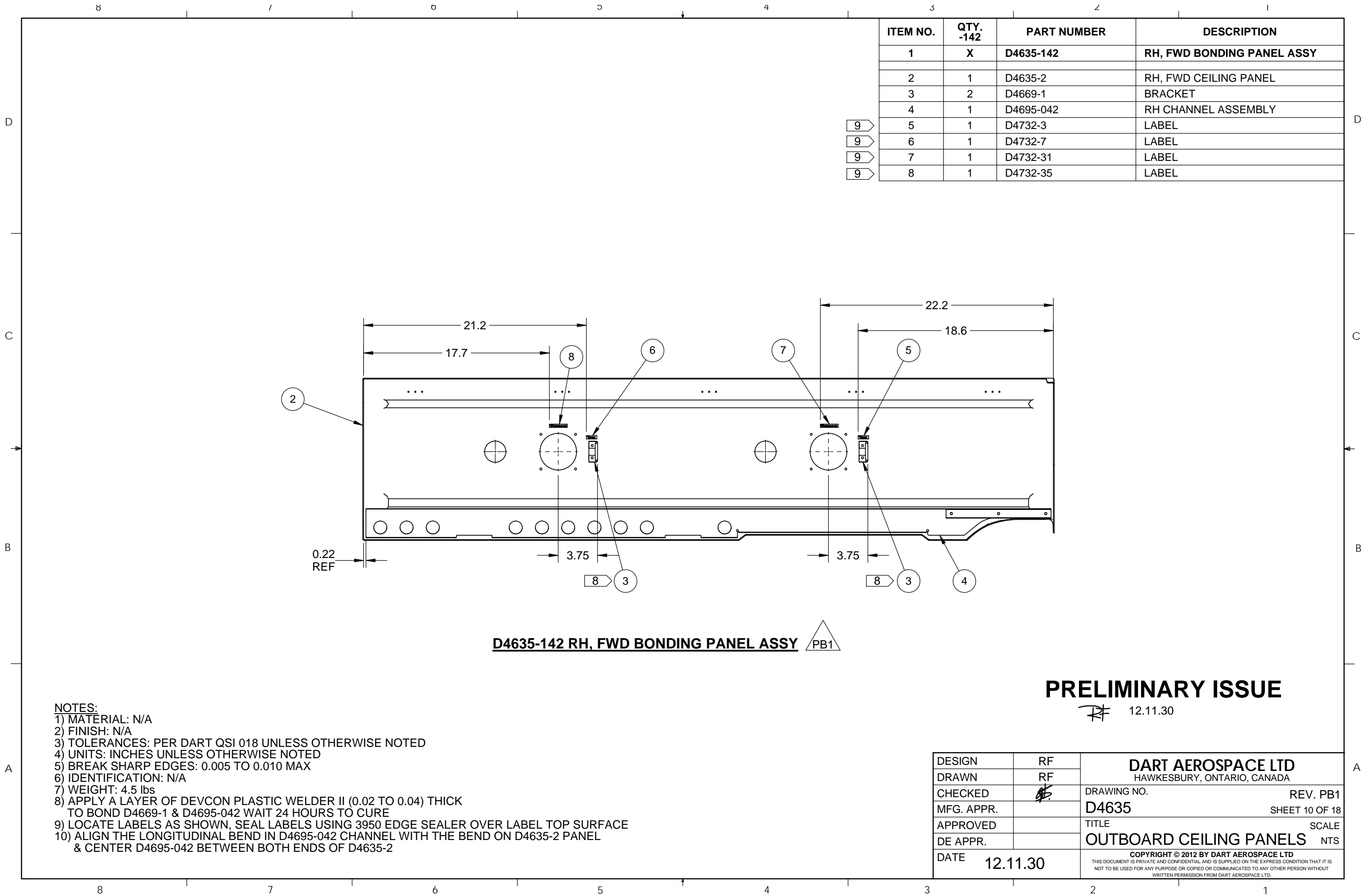
D4635-141 LH, FWD BONDING PANEL ASSY PB1

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 4.5 lbs
 - 8) APPLY A LAYER OF DEVCON PLASTIC WELDER II (0.02 TO 0.04 THICK) TO BOND D4669-1, D4695-041 & PLT1.5M-M, WAIT FOR 24 HOURS TO CURE
 - 9) LOCATE LABELS AS SHOWN, SEAL LABELS USING 3950 EDGE SEALER OVER LABEL TOP SURFACE
 - 10) ALIGN THE LONGITUDINAL BEND IN D4695-041 CHANNEL WITH THE BEND ON D4635-1 PANEL & CENTER D4695-041 BETWEEN BOTH ENDS OF D4635-1

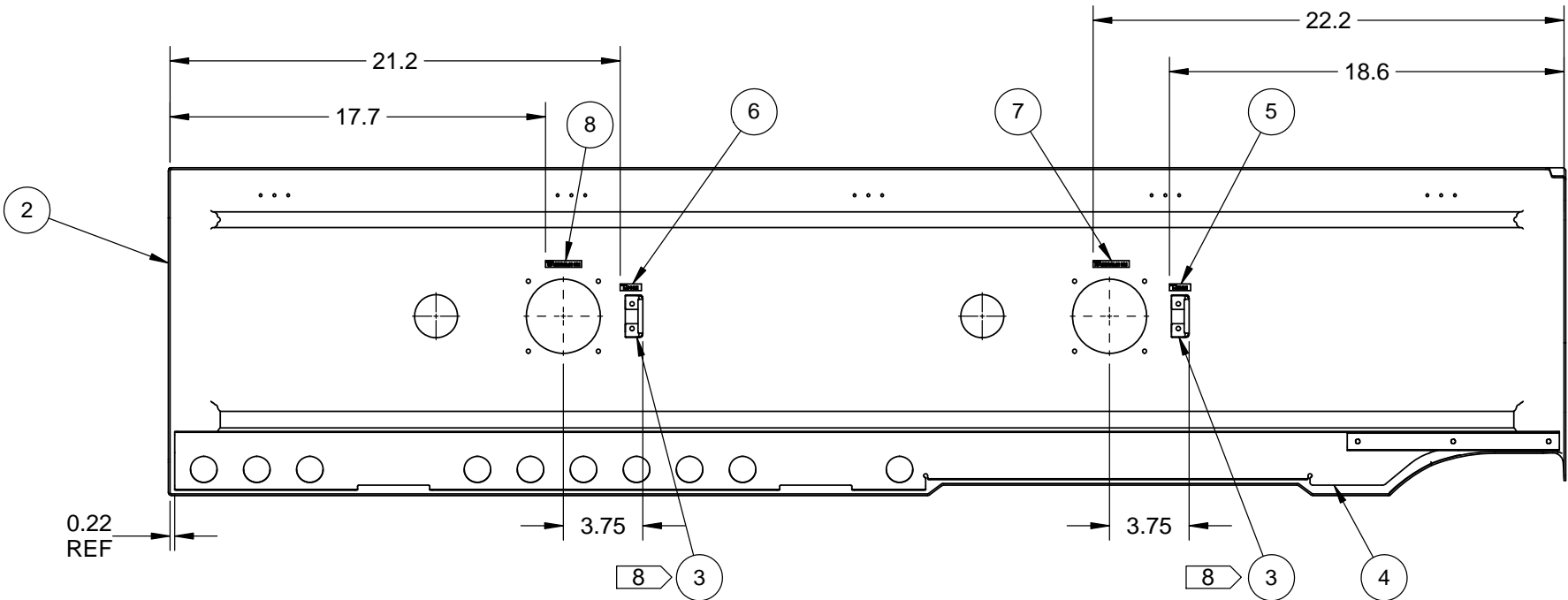
PRELIMINARY ISSUE

[Signature] 12.11.30

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<i>[Signature]</i>	DRAWING NO. D4635	REV. PB1 SHEET 9 OF 18
MFG. APPR.		TITLE OUTBOARD CEILING PANELS	SCALE NTS
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DE APPR.			
DATE	12.11.30		



ITEM NO.	QTY. -142	PART NUMBER	DESCRIPTION
1	X	D4635-142	RH, FWD BONDING PANEL ASSY
2	1	D4635-2	RH, FWD CEILING PANEL
3	2	D4669-1	BRACKET
4	1	D4695-042	RH CHANNEL ASSEMBLY
5	1	D4732-3	LABEL
6	1	D4732-7	LABEL
7	1	D4732-31	LABEL
8	1	D4732-35	LABEL




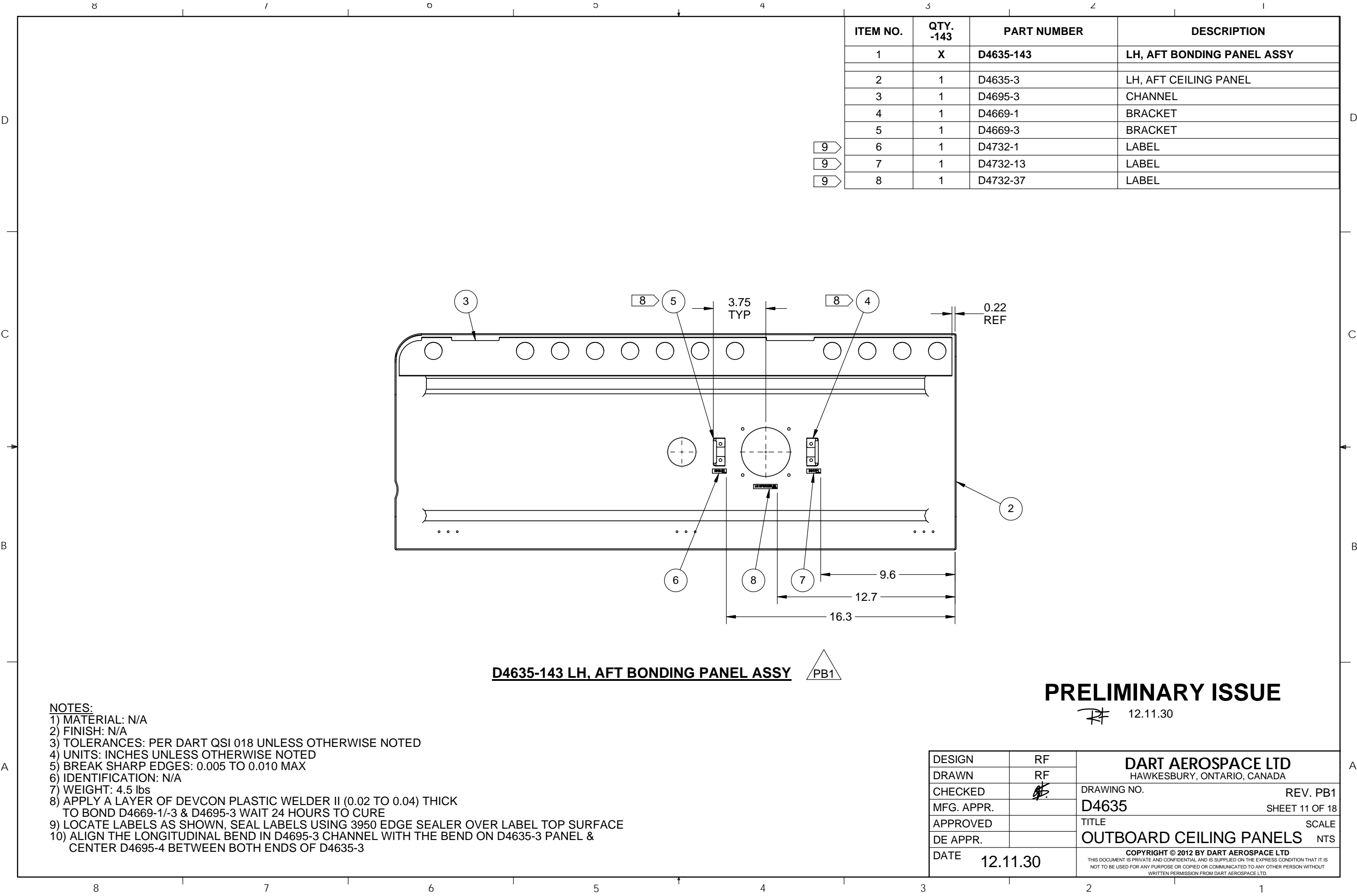
D4635-142 RH, FWD BONDING PANEL ASSY PB1

PRELIMINARY ISSUE

RF 12.11.30


- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 4.5 lbs
 - 8) APPLY A LAYER OF DEVCON PLASTIC WELDER II (0.02 TO 0.04) THICK TO BOND D4669-1 & D4695-042 WAIT 24 HOURS TO CURE
 - 9) LOCATE LABELS AS SHOWN, SEAL LABELS USING 3950 EDGE SEALER OVER LABEL TOP SURFACE
 - 10) ALIGN THE LONGITUDINAL BEND IN D4695-042 CHANNEL WITH THE BEND ON D4635-2 PANEL & CENTER D4695-042 BETWEEN BOTH ENDS OF D4635-2

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.		D4635	SHEET 10 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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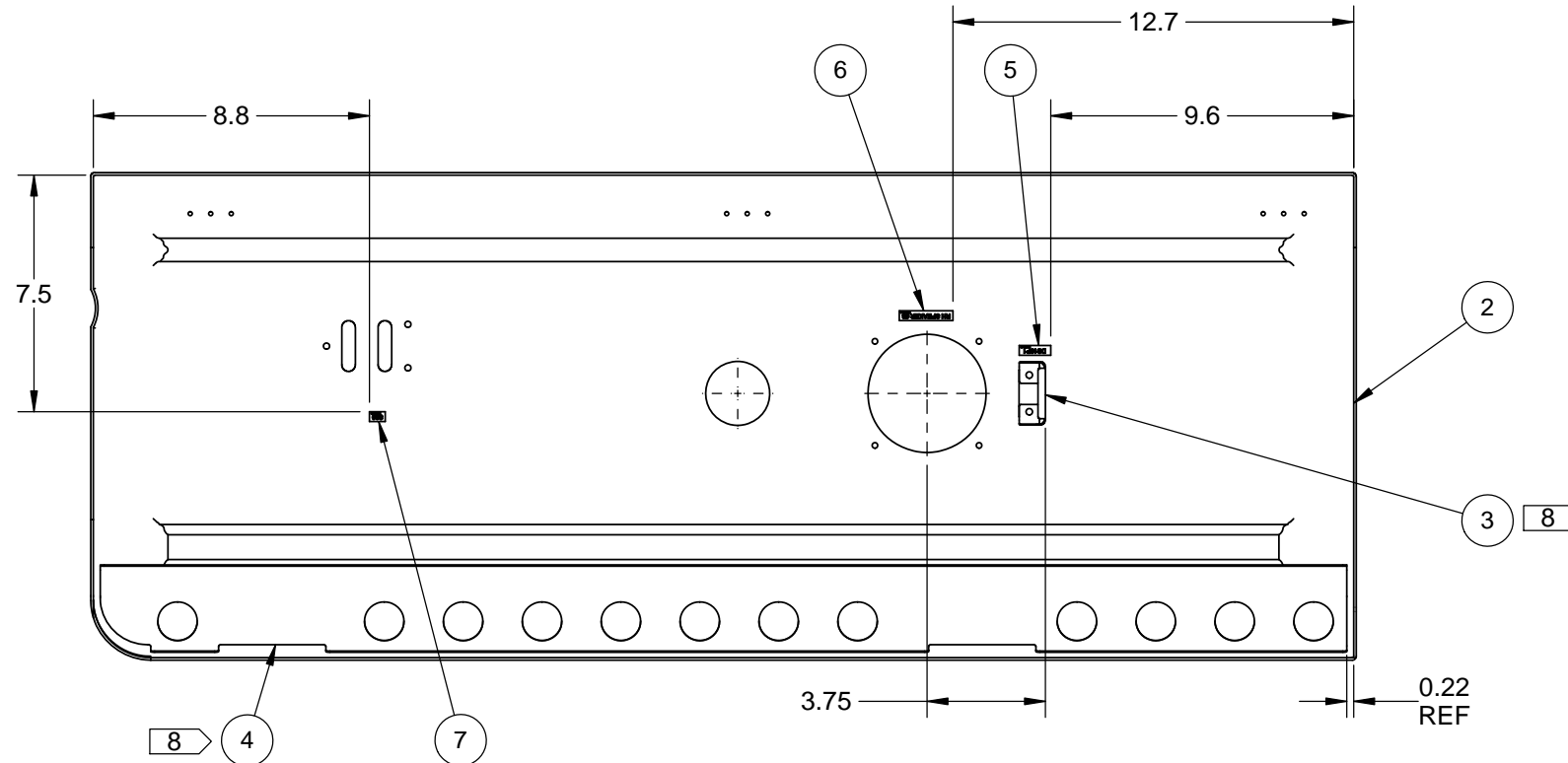


ITEM NO.	QTY. -143	PART NUMBER	DESCRIPTION
1	X	D4635-143	LH, AFT BONDING PANEL ASSY
2	1	D4635-3	LH, AFT CEILING PANEL
3	1	D4695-3	CHANNEL
4	1	D4669-1	BRACKET
5	1	D4669-3	BRACKET
6	1	D4732-1	LABEL
7	1	D4732-13	LABEL
8	1	D4732-37	LABEL

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 4.5 lbs
 - 8) APPLY A LAYER OF DEVCON PLASTIC WELDER II (0.02 TO 0.04) THICK TO BOND D4669-1/-3 & D4695-3 WAIT 24 HOURS TO CURE
 - 9) LOCATE LABELS AS SHOWN, SEAL LABELS USING 3950 EDGE SEALER OVER LABEL TOP SURFACE
 - 10) ALIGN THE LONGITUDINAL BEND IN D4695-3 CHANNEL WITH THE BEND ON D4635-3 PANEL & CENTER D4695-4 BETWEEN BOTH ENDS OF D4635-3

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		D4635	SHEET 11 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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	ITEM NO.	QTY. -144	PART NUMBER	DESCRIPTION
	1	X	D4635-144	RH, AFT BONDING PANEL ASSY
	2	1	D4635-4	RH, AFT CEILING PANEL
	3	1	D4669-1	BRACKET
	4	1	D4695-4	CHANNEL
9	5	1	D4732-11	LABEL
9	6	1	D4732-39	LABEL
9	7	1	D4732-41	LABEL



D4635-144 RH, AFT BONDING PANEL ASSY




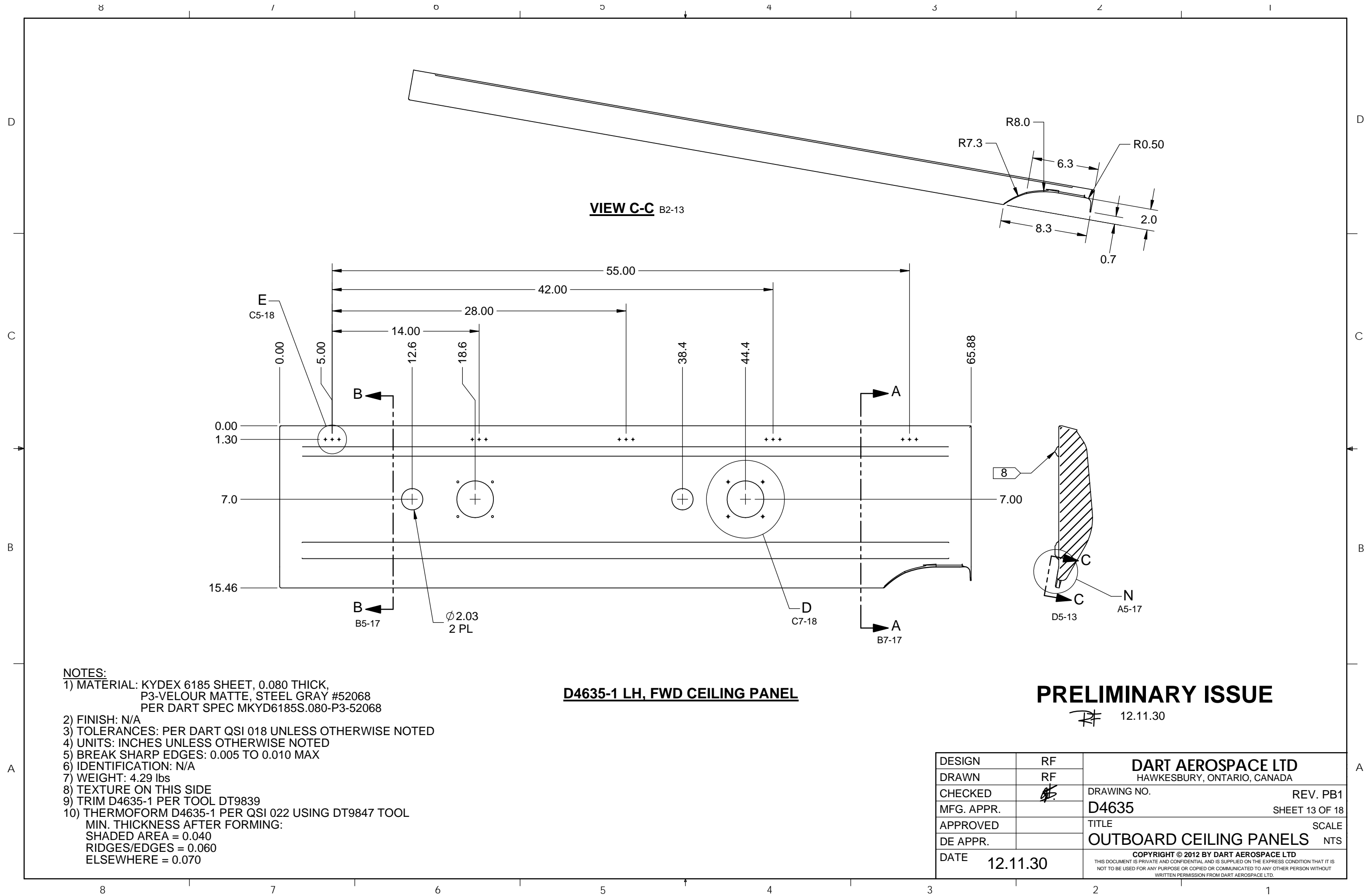
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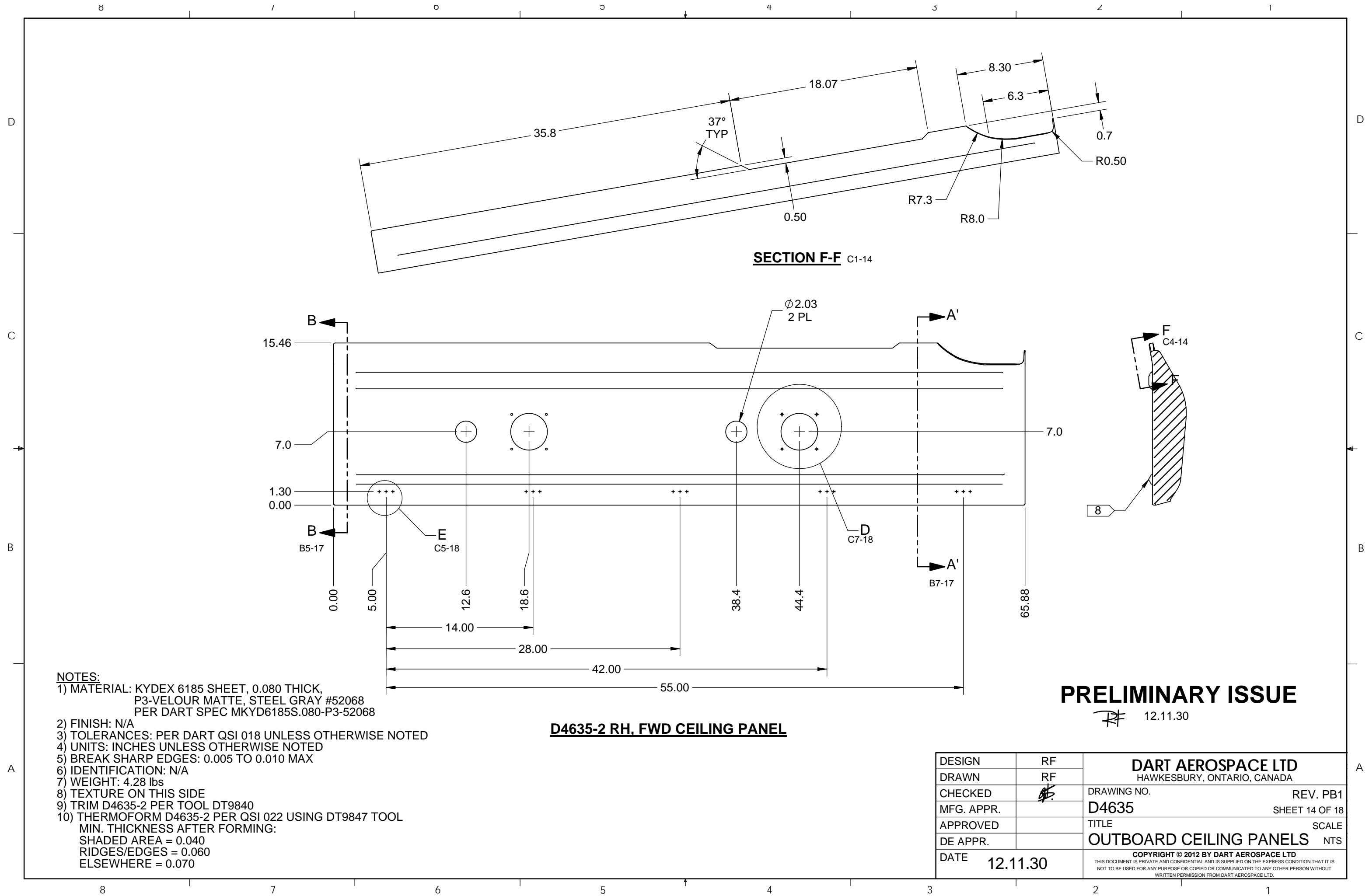
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 4.5 lbs
 - 8) APPLY A LAYER OF DEVCON PLASTIC WELDER II (0.02 TO 0.04) THICK TO BOND D4669-1 & D4695-4 WAIT 24 HOURS TO CURE
 - 9) LOCATE LABELS AS SHOWN, SEAL LABELS USING 3950 EDGE SEALER OVER LABEL TOP SURFACE
 - 10) ALIGN THE LONGITUDINAL BEND IN D4695-4 CHANNEL WITH THE BEND ON D4635-4 PANEL & CENTER D4695-4 BETWEEN BOTH ENDS OF D4635-4

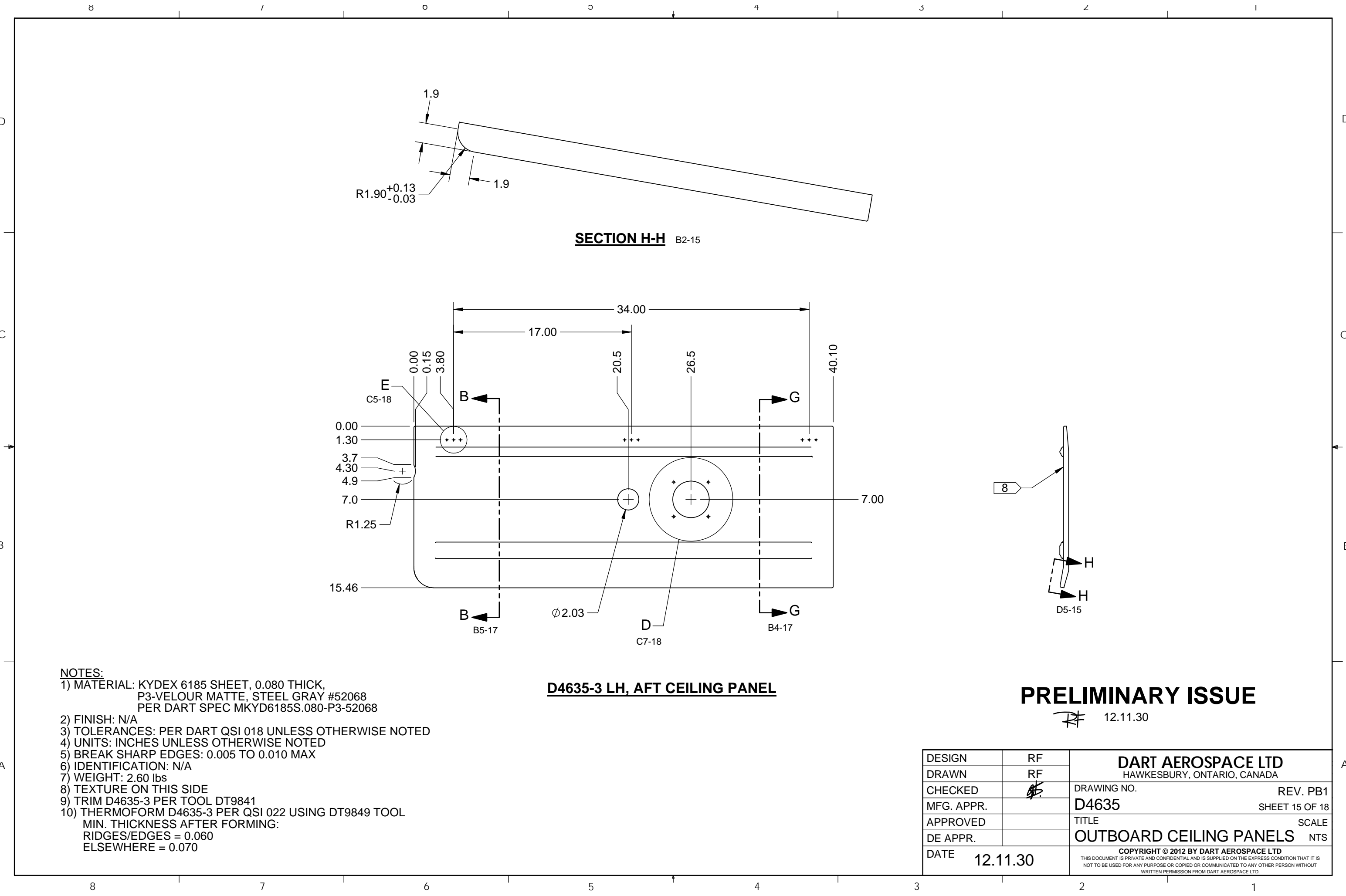
PRELIMINARY ISSUE

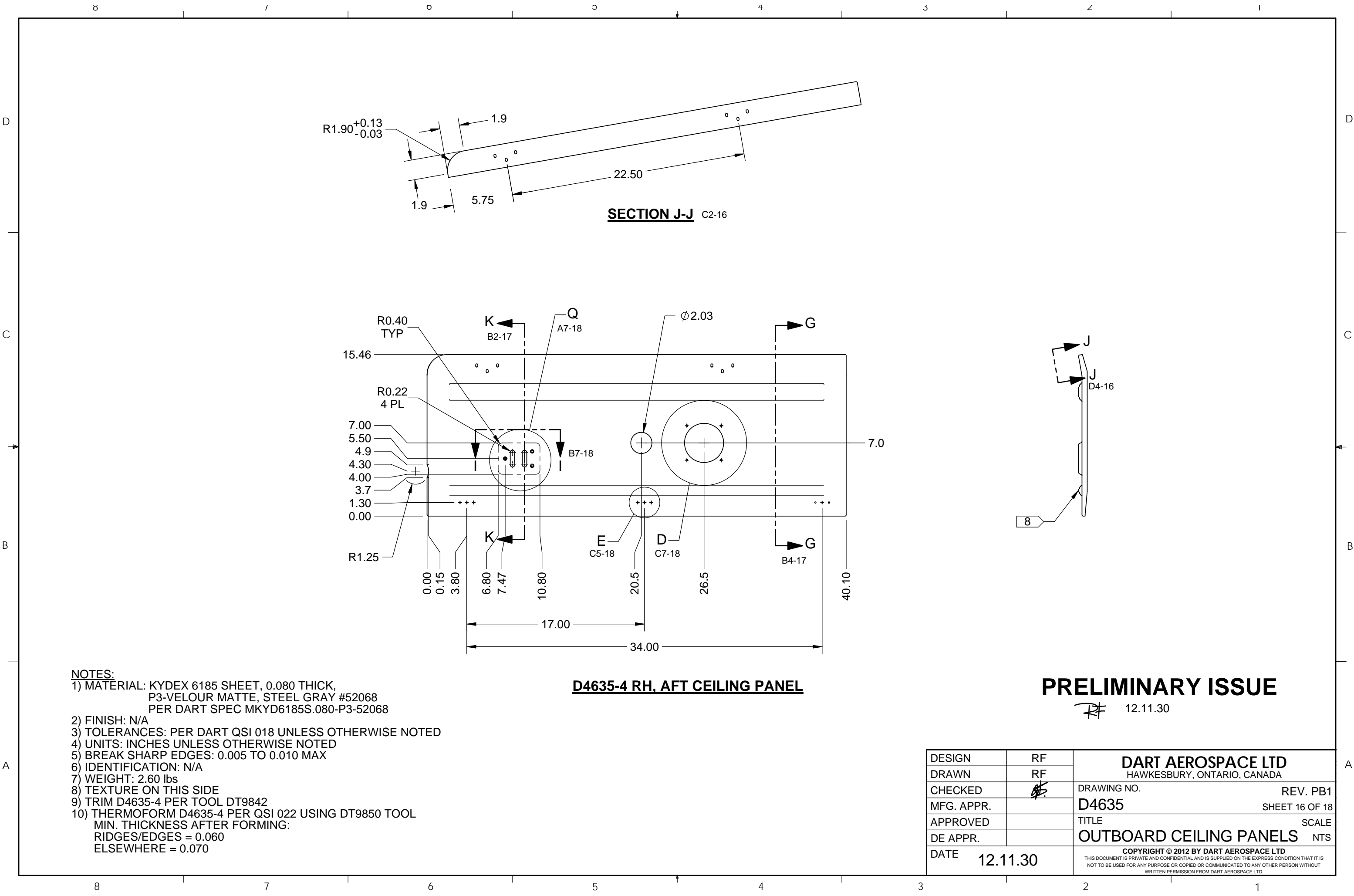
12.11.30

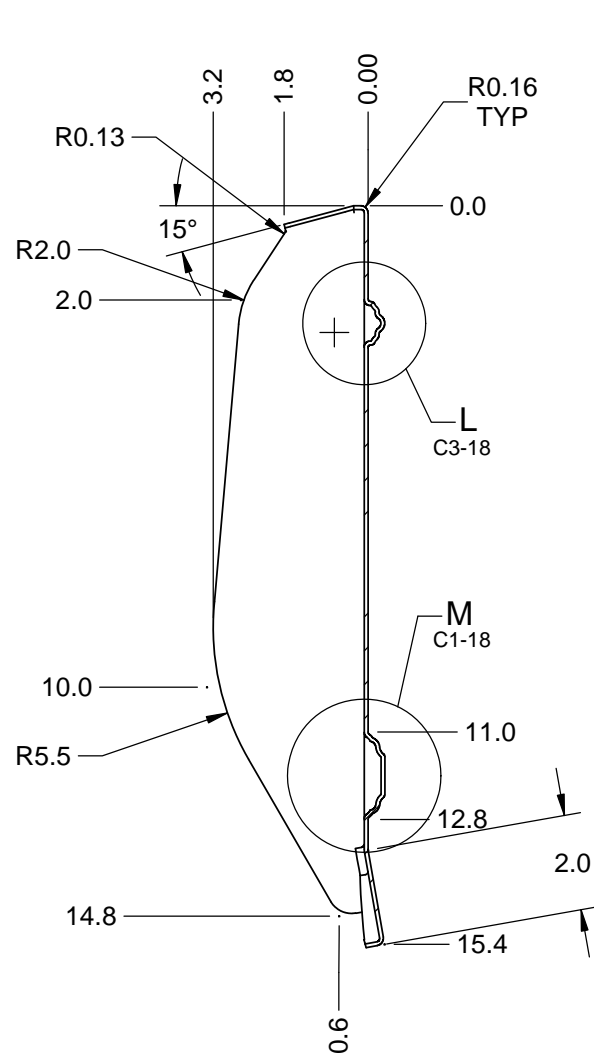
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		D4635	SHEET 12 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
DATE 12.11.30		COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	





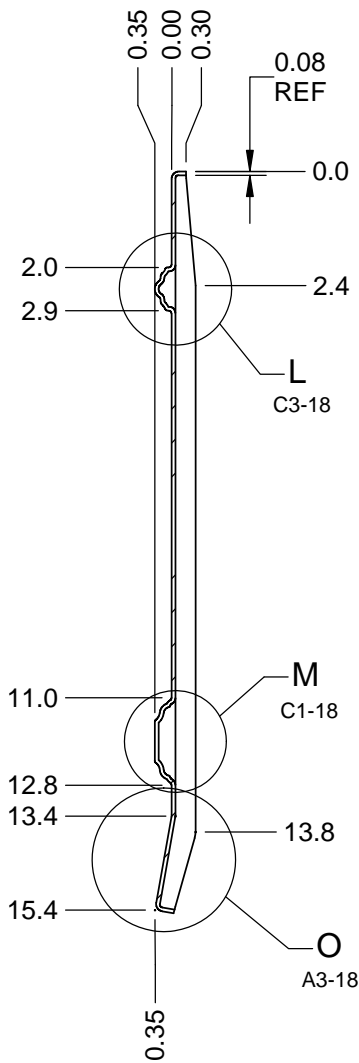






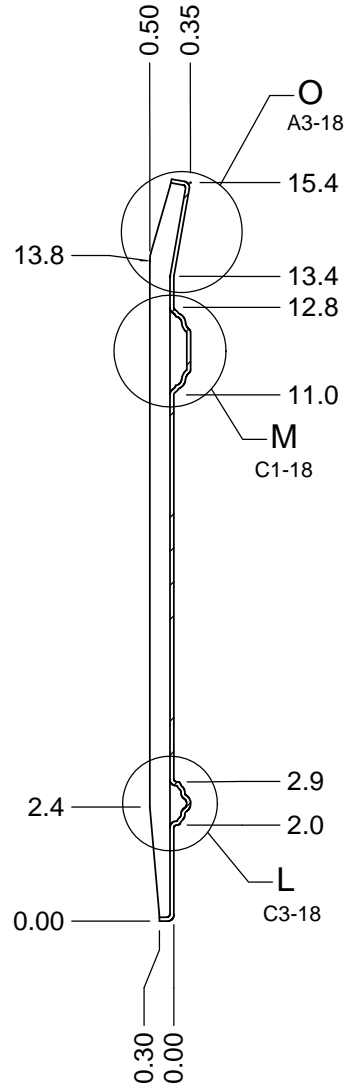
SECTION A-A
SECTION A'-A' OPPOSITE
SCALE 2X

B3-13
B3-14



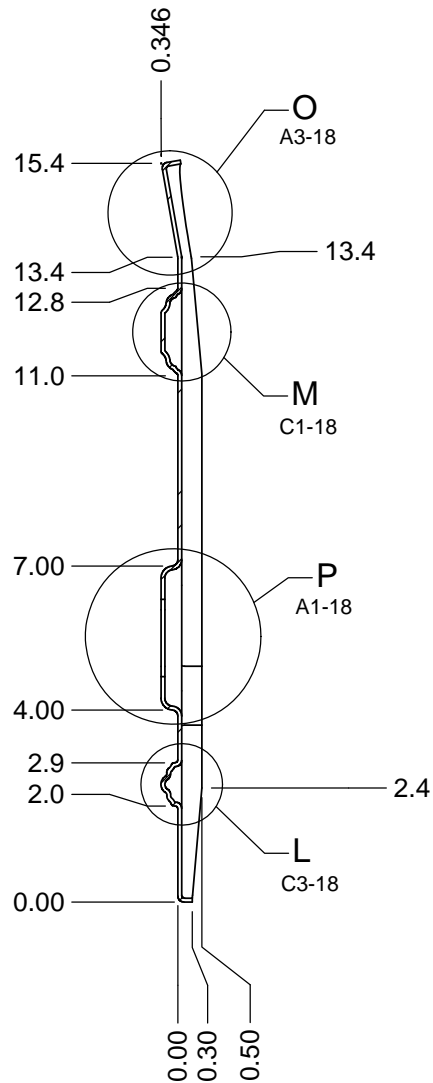
SECTION B-B
SCALE 2X

B7-13
B7-14



SECTION G-G
SCALE 2X

B4-15
B4-16




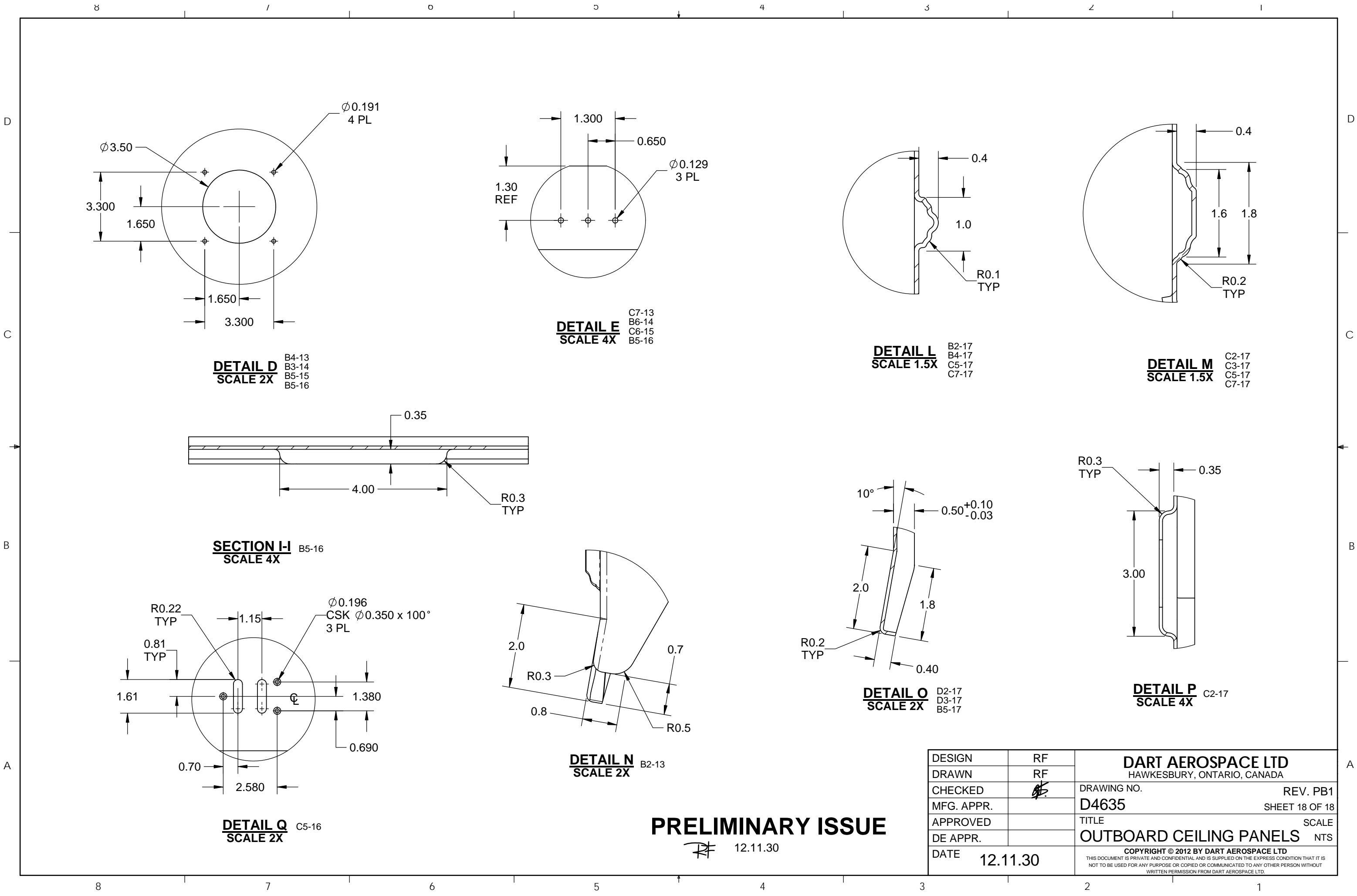
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
C6-16

PRELIMINARY ISSUE

 12.11.30

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
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CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		D4635	SHEET 17 OF 18
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